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(FILE 'HOME' ENTERED AT 10:46:45 ON 23 MAY 2007)

L1 FILE 'REGISTRY' ENTERED AT 10:47:05 ON 23 MAY 2007  
5 S TCCCTGGCCGGCTGA/SQSN AND SQL<20

L2 FILE 'CPLUS' ENTERED AT 10:50:08 ON 23 MAY 2007  
1 S L1  
S TCCCTGGCCGGCTGAC/SQSN AND SQL<50

L3 FILE 'REGISTRY' ENTERED AT 10:50:38 ON 23 MAY 2007  
30 S TCCCTGGCCGGCTGAC/SQSN

L4 FILE 'CPLUS' ENTERED AT 10:50:58 ON 23 MAY 2007  
16 S L3  
L5 0 S L4 AND SQL<50

FILE 'REGISTRY' ENTERED AT 10:53:27 ON 23 MAY 2007

L6 FILE 'CPLUS' ENTERED AT 10:53:53 ON 23 MAY 2007  
16 S L4

**Wollenberger, Louis V.**

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**To:** STIC-Biotech/ChemLib  
**Subject:** Sequence search request 10/830877

5/24/07

Re: 10/830877

Please search nucleic acid sequence SEQ ID NO:5 in the above application as follows:

1. Please perform a length limited search of positions 8-26 of SEQ ID NO:5, with an upper limit of 30 nucleotides.

Thanks,

Louis Wollenberger  
Examiner Art Unit 1635  
USPTO  
Remsen 2A-78

**Wollenberger, Louis V.**

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**To:** STIC-Biotech/ChemLib  
**Subject:** Sequence search request 10/527785

5/23/07

Re: 10/527785

Please search nucleic acid sequence SEQ ID NO:17 in the above application as follows:

1. A length limited search of SEQ ID NO:17, with an upper limit of 200 nucleotides.

Thanks,

Louis Wollenberger  
Examiner Art Unit 1635  
USPTO  
Remsen 2A-78

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	tccctggccggctgac	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 10:43
S2	0	gtcagccggccaggga	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/28 15:50
S3	79	enos and decoy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/28 16:09
S4	576	endothelial nitric oxide synthase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/11/28 16:09
S5	43	S4 and (decoy or aptamer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/11/28 16:11
S6	1328	cattarua.in. hecker.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 10:28
S7	8	S6 and ((endothelial adj nitric adj oxide) or enos)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/28 16:12
S8	32	ctggccggct	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 10:46
S9	3	S8 and (stat or stat3 or stat-3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 10:48

## EAST Search History

S10	1	S8 and decoy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 10:48
S11	28	S8 and promoter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 10:48
S12	12	S11 and consensus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 10:50
S13	0	stat3 with enos	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 10:50
S14	41	stat3 and enos	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 10:50
S15	4	S14 and decoy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 10:50
S16	1030	moskowitz.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 11:06
S17	28	S16 and nitric adj oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 11:10
S18	0	S17 and (decoy or decoys)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 11:07
S19	1	S17 and (consensus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 11:07

## EAST Search History

S20	6	S17 and promoter with sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 11:10
S21	0	S20 and blocking with expression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 11:10
S22	0	S20 and inhibiting with expression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 11:10
S23	1385	cattaruzza.in. hecker.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 10:27
S24	1385	S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 10:27
S25	1385	S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/05/23 10:27
S26	0	cattaruzza.in. hecker.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/05/23 10:28
S27	5	cattaruzza.in. hecker.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/05/23 10:29
S28	1	tccctggccggctgac	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 11:23
S29	1	S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 10:43

## EAST Search History

S30	82	enos and decoy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 10:43
S31	82	S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 10:48
S32	1	tccctggccggctgac	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 11:22
S33	1	enos and nitric adj oxid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 11:22
S34	1049	enos and nitric adj oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 11:22
S35	7	gtcagccggc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 11:30
S36	22	nyce.in. and nitric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 11:47
S37	1	enos adj promoter with constructs	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 11:48